

# Illinois Crop Progress and Condition

## Released July 26, 2021

There were 5.7 days suitable for field work during the week ending July 25, 2021. Statewide, the average temperature was 76.5 degrees. Precipitation averaged 0.05 inches, 0.97 inches below normal. Topsoil moisture supply was rated 3 percent very short, 12 percent short, 77 percent adequate, and 8 percent surplus. Subsoil moisture supply was rated 4 percent very short, 12 percent short, 80 percent adequate, and 4 percent surplus. Corn silking reached 91 percent, compared to the 5-year average of 82 percent. Corn dough reached 20 percent, compared to the 5-year average of 22 percent. Corn condition was rated 2 percent very poor, 6 percent poor, 24 percent fair, 45 percent good, and 23 percent excellent. Soybeans blooming reached 77 percent, compared to the 5-year average of 71 percent. Soybeans setting pods reached 38 percent, compared to the 5-year average of 37 percent. Soybeans condition was rated 3 percent very poor, 6 percent poor, 27 percent fair, 44 percent good, and 20 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending July 25, 2021

State	Dava Suitable	Topsoil Moisture Supply				Subsoil Moisture Supply			
	Days Suitable for Fieldwork	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	5.7	3	12	77	8	4	12	80	4

**Crop Progress - Illinois** 

		2016-2020			
ltem 	July 25, 2021	July 18, 2021	July 25, 2020	Average	
	(percent)	(percent)	(percent)	(percent)	
Corn silking	91	77	86	82	
Corn dough	20	9	20	22	
Soybeans blooming	77	66	65	71	
Soybeans setting pods	38	20	34	37	
Alfalfa hay 2nd cutting		87	80	85	
Alfalfa hay 3rd cutting	39	4	16	16	

### **Corn Condition - Illinois**

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
July 25, 2021	2	6	24	45	23	
July 18, 2021	3	6	26	47	18	
July 25, 2020	1	4	21	60	14	

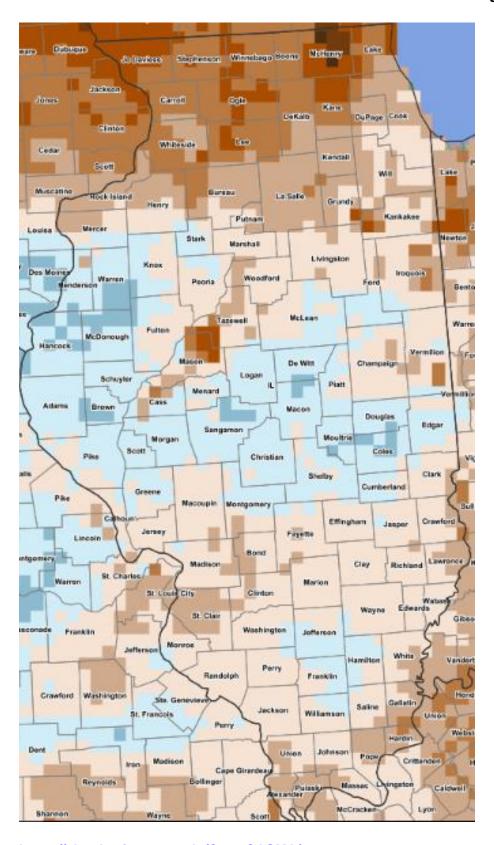
### Soybeans Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 25, 2021 July 18, 2021	3	6	27 29	44 45	20 15
July 25, 2020	1	4	19	61	15

# Pasture Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 25, 2021	1	6	29	46	18
July 18, 2021	1	4	30	53	12
July 25, 2020	1	5	14	71	9

# Soil Moisture Deviation from Historical Average - July 23



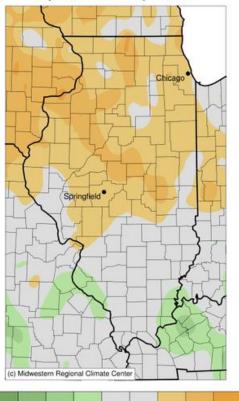
https://cloud.csiss.gmu.edu/Crop-CASMA/ (historical average includes 2015-2020)

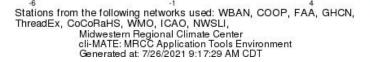
<-70% -70%~-50% -50%~-40% -40%~-30% -30%~-20% -20%~-10% -10%~0% 0% 0%~10% 10%~20% 20%~30% 30%~40% 40%~50% 50%~70% >70%

SM Anomaly

# Average Temperature (°F): Departure from 1991-2020 Normals

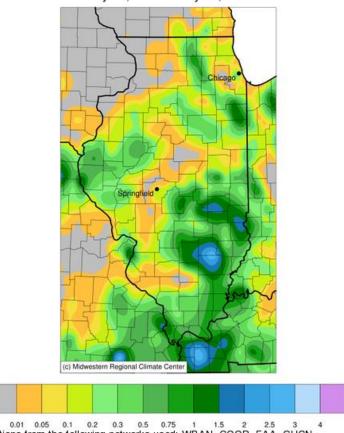
July 19, 2021 to July 25, 2021





# Accumulated Precipitation (in)

July 19, 2021 to July 25, 2021



0.01 0.05 0.1 0.2 0.3 0.5 0.75 1 1.5 2 2.5 3 4
Stations from the following networks used: WBAN, COOP, FAA, GHCN,
ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet,
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 7/26/2021 9:15:04 AM CDT

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